| age group | t-statistic | p-value | significance | estimate before | estimate after | difference [95% conf. interval] | cohen's d |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *Possession* | | | | | | | |
| Youth | 2.37 | 0.023 | \* | 25.73 | 39.01 | 13.28 [1.96, 24.59] | 0.6 (medium) |
| Adult | 5.86 | 0.000 | \*\*\* | 49.95 | 77.10 | 27.15 [17.88, 36.42] | 1.36 (large) |
| *Drug impaired driving* | | | | | | | |
| Youth | 1.60 | 0.116 | - | 79.73 | 89.24 | 9.51 [-2.44, 21.47] | 0.42 (small) |
| Adult | 1.78 | 0.079 | † | 82.78 | 88.10 | 5.32 [-0.62, 11.26] | 0.4 (small) |
| *Trafficking* | | | | | | | |
| Youth | -0.94 | 0.349 | - | 73.77 | 67.44 | -6.33 [-19.74, 7.09] | -0.23 (small) |
| Adult | -0.23 | 0.820 | - | 88.56 | 87.86 | -0.7 [-6.89, 5.48] | -0.05 |
| *Production and cultivation* | | | | | | | |
| Youth | -1.32 | 0.195 | - | 60.63 | 45.21 | -15.42 [-39.03, 8.21] | -0.4 (small) |
| Adult | 0.20 | 0.845 | - | 73.09 | 74.13 | 1.04 [-9.59, 11.68] | 0.05 |
| *Importation-exportation* | | | | | | | |
| Youth | 1.00 | 0.391 | - | 0.00 | 25.00 | 25 [-54.56, 104.56] | 0.87 (large) |
| Adult | -0.09 | 0.932 | - | 44.33 | 43.05 | -1.28 [-31.53, 28.97] | -0.03 |
| *Other* | | | | | | | |
| Youth | -2.11 | 0.053 | † | 100.00 | 82.69 | -17.31 [-34.89, 0.27] | -0.64 (medium) |
| Adult | -0.46 | 0.648 | - | 98.05 | 97.30 | -0.75 [-4.01, 2.51] | -0.11 |